

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	(compar\$5 or subtract\$4) with die with image with (plural or multiple or two or "2") with (adjacent or neighbor\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:10
L2	169	(compar\$5 or subtract\$4) with die with image with (plural or multiple or two or "2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:10
L3	136	2 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:11
L6	0	hopper-bradford\$.in.	USPAT	OR	ON	2006/07/20 11:22
L7	0	hopper-bradford-c.in.	USPAT	OR	ON	2006/07/20 11:23
L8	1	hopper-brad\$.in.	USPAT	OR	ON	2006/07/20 12:16
L9	1	("6643394").PN.	USPAT	OR	OFF	2006/07/20 12:16
S2	1630	double near detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 15:19
S3	22	S2 same inspection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 15:19
S4	3	("4791586"   "5153444"   "5295198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:22
S5	1023	(die or cell or chip) near2 (die or cell or chip) near2 comparison	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:44
S6	71	S5 same (neighbor\$5 or adjacent) near2 (chip or die or cell)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:23
S7	1295	(die or cell or chip) near2 compar\$5 with (adjacent or neighbor\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:02

## EAST Search History

S8	124	S7 and inspect\$4.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:55
S9	287	werner-brian\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:55
S10	5	S9 and reference near die	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:56
S11	11	("4928313"   "5091963"   "5513275"   "5539752"   "5544256"   "5640200"   "5801965"   "5832118"   "5943437"   "6021214"   "6031607").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 15:57
S12	18	S7 and arbitrat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:00
S13	14	reference near die and arbitration	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:02
S14	16	kuwabara-masayuki\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:03
S15	3	("3963354"   "4771468"   "6020957"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:03
S16	59	(die or cell or chip) near2 (die or cell or chip) near2 comparison	JPO; DERWENT	OR	ON	2006/07/19 16:27
S17	67	(die or cell or chip) near2 (die or cell or chip) near2 comparison	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/19 16:45
S18	438	(382/149).CCLS.	USPAT	OR	OFF	2006/07/19 16:45
S19	6	("4701859"   "4805123"   "4893346"   "4894790"   "5054097"   "5125040"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:55
S20	14	order near2 compar\$6 near2 (chip or cell or circuit) and inspect\$4.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:57
S21	3	compar\$6 near2 (two or "2") near2 neighbor and inspect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:58
S22	1931	compar\$6 near2 (two or "2") near2 (adjacent or neighbor\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:58
S23	2	S22 and "82"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 16:58

## EAST Search History

S24	79	S22 and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 17:23
S25	301	(382/144).CCLS.	USPAT	OR	OFF	2006/07/19 17:35
S26	604	(382/141).CCLS.	USPAT	OR	OFF	2006/07/19 17:35
S27	28	S26 and (repeat\$7 near2 pattern)	USPAT	OR	ON	2006/07/19 17:36
S28	22	nearest near neighbor near comparison	USPAT	OR	ON	2006/07/19 17:57